

FIG. 1

DO NOT SCALE

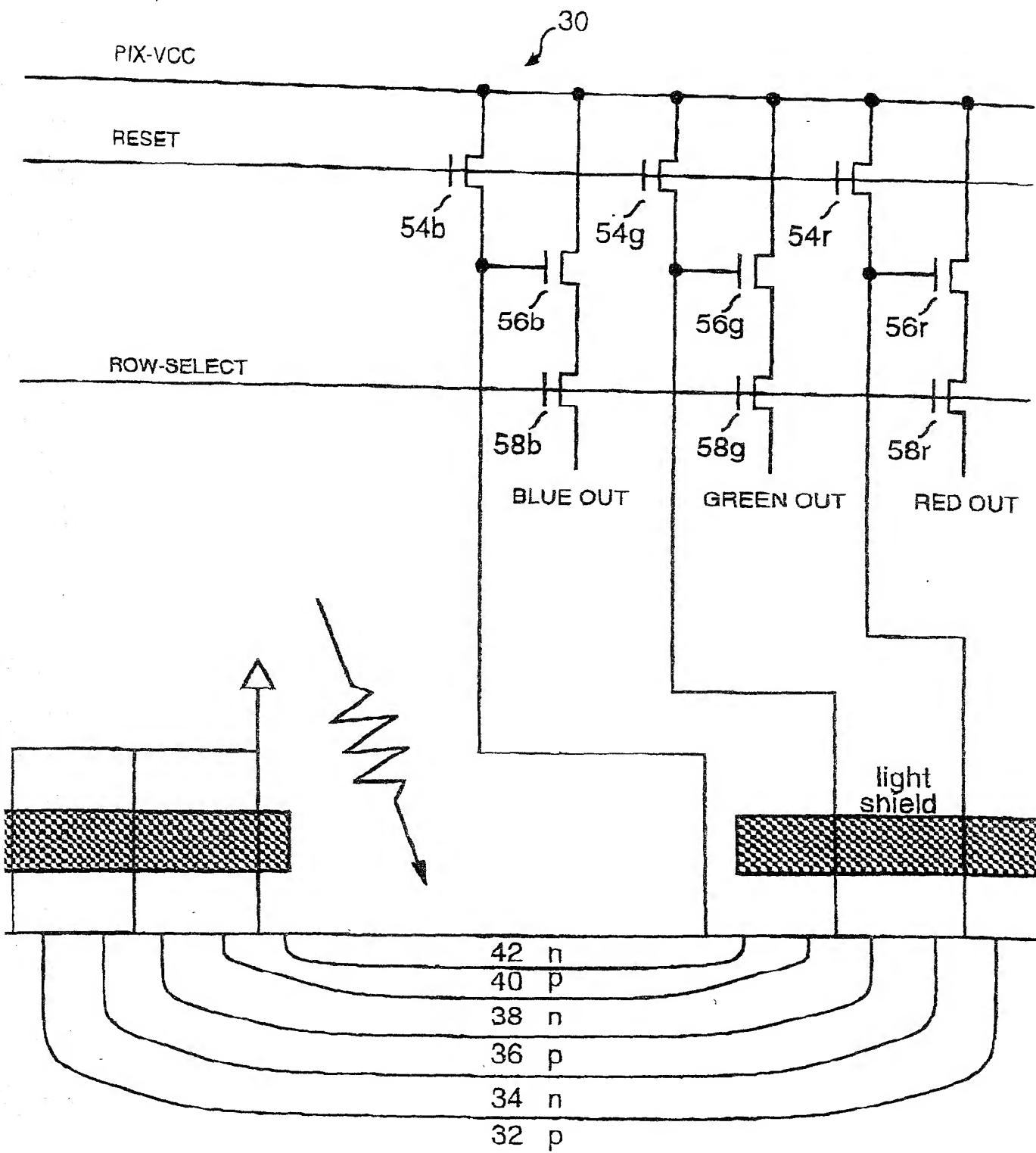


FIG. 2A

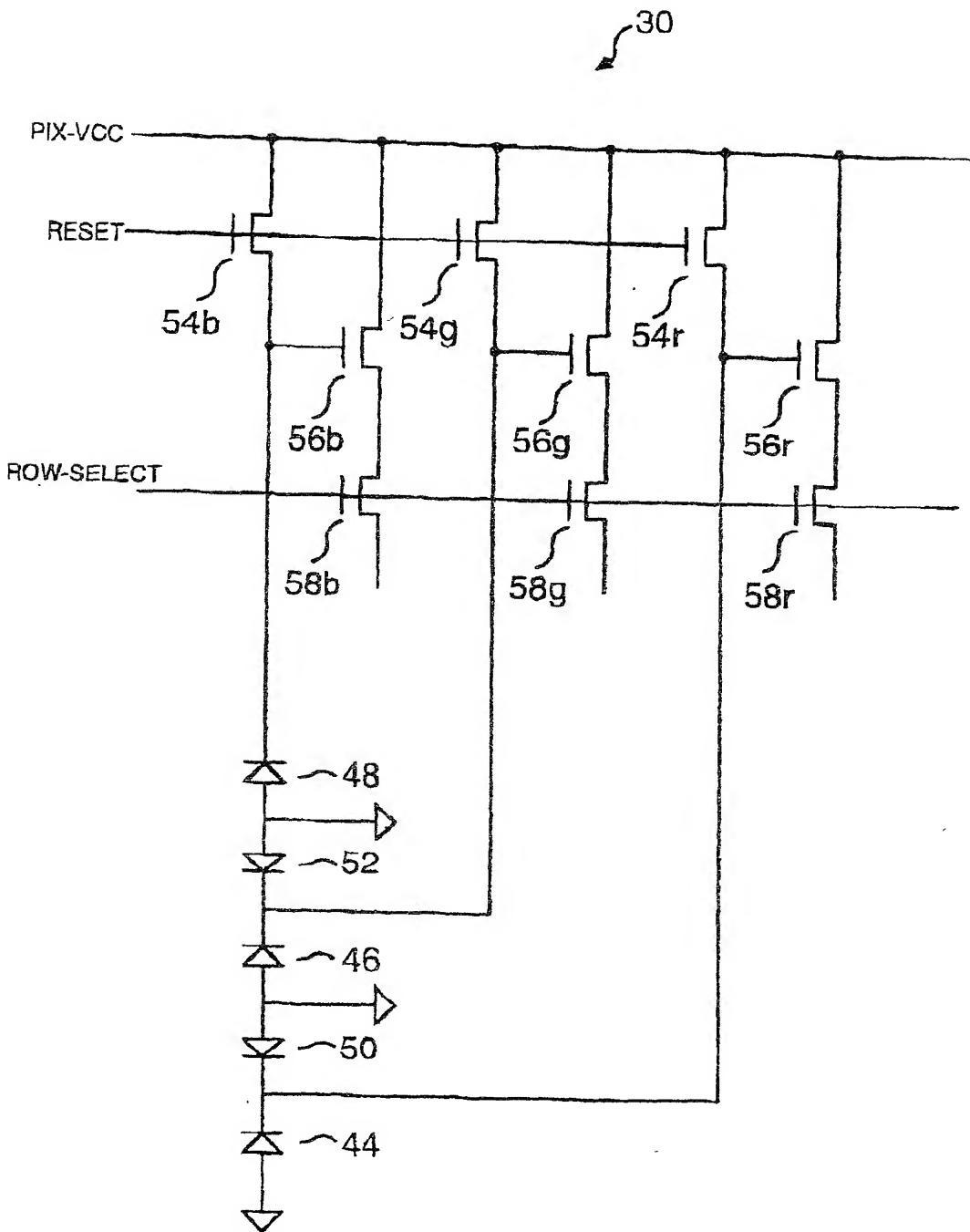


FIG. 2B

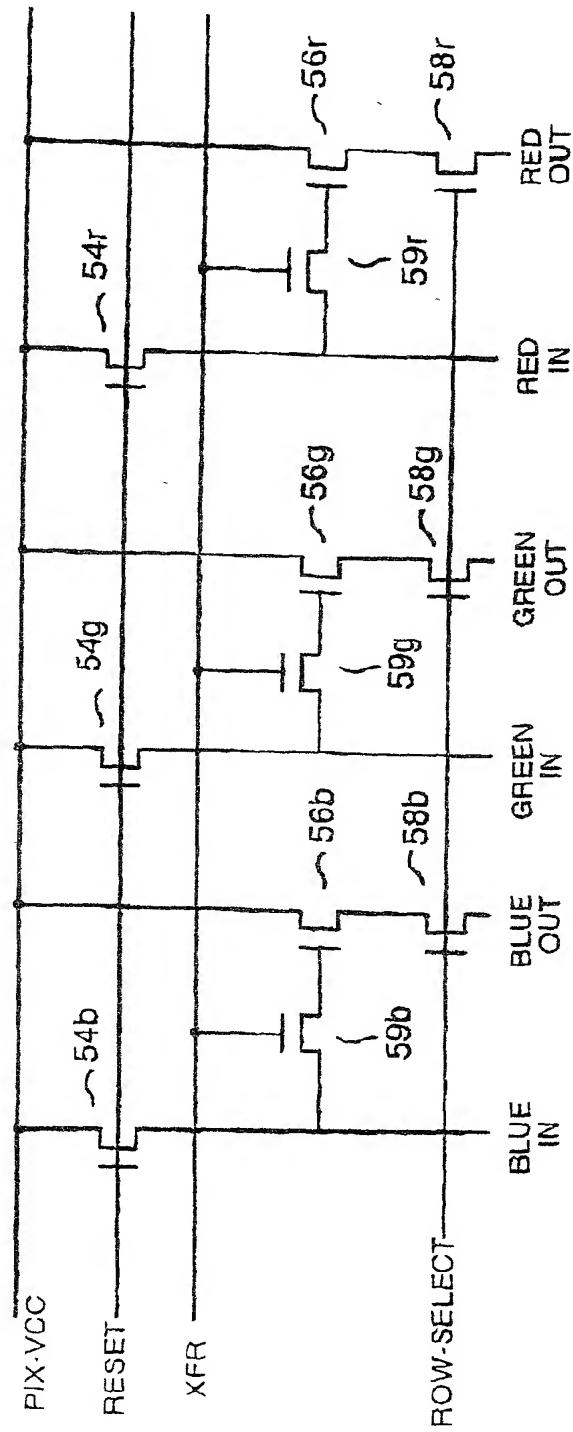


FIG. 2C

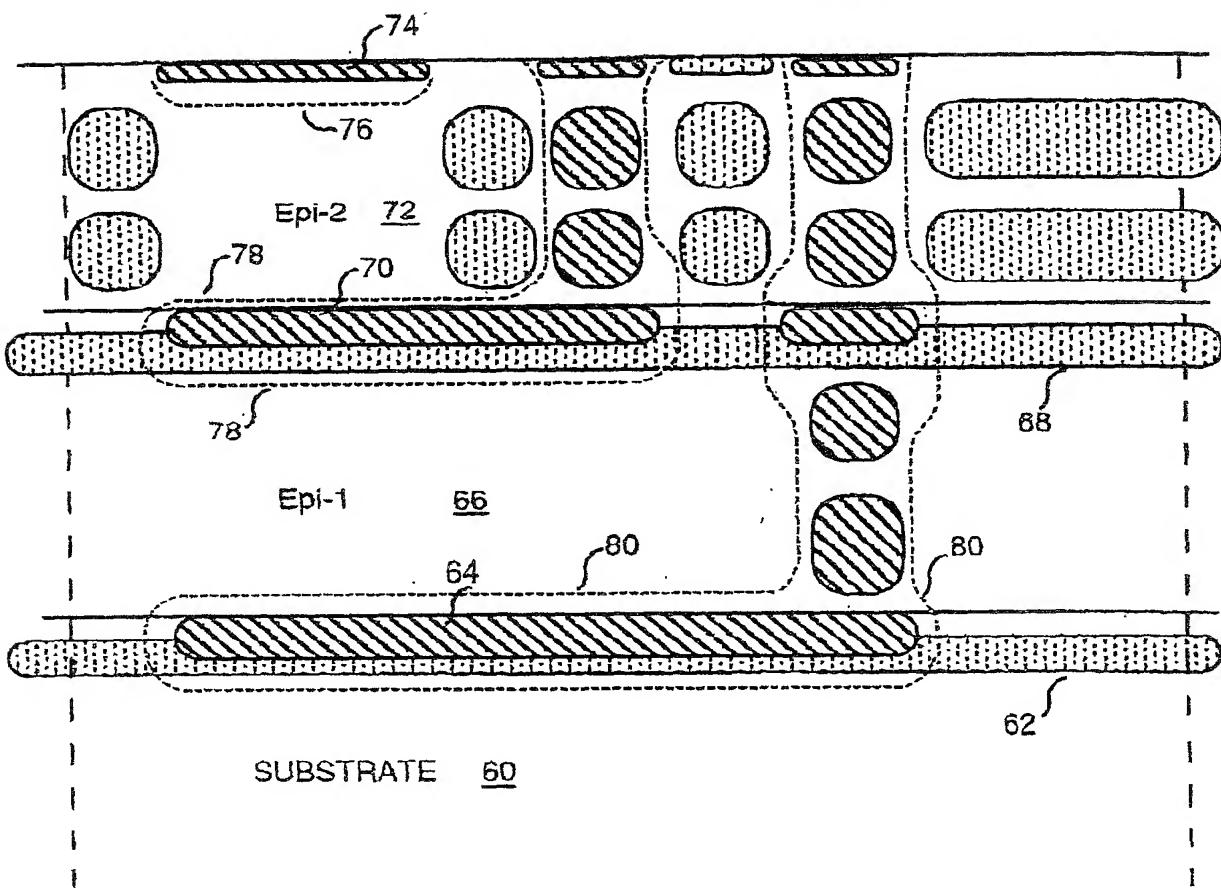


FIG. 3

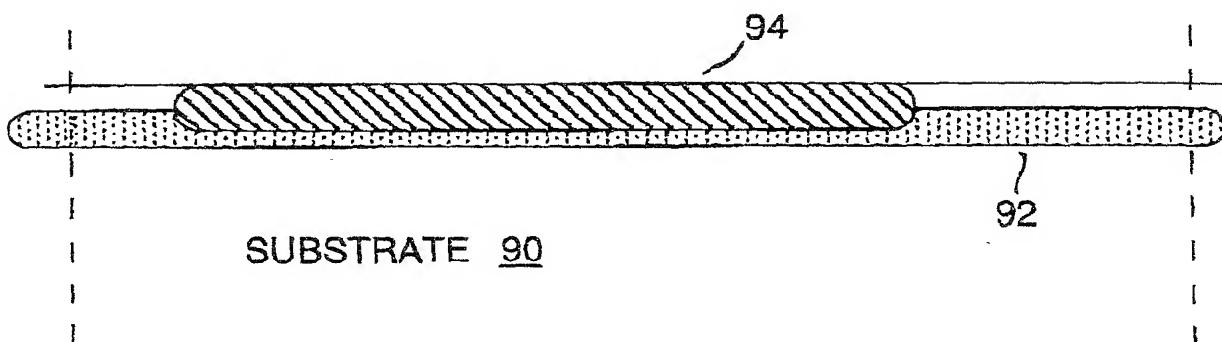


FIG. 4A

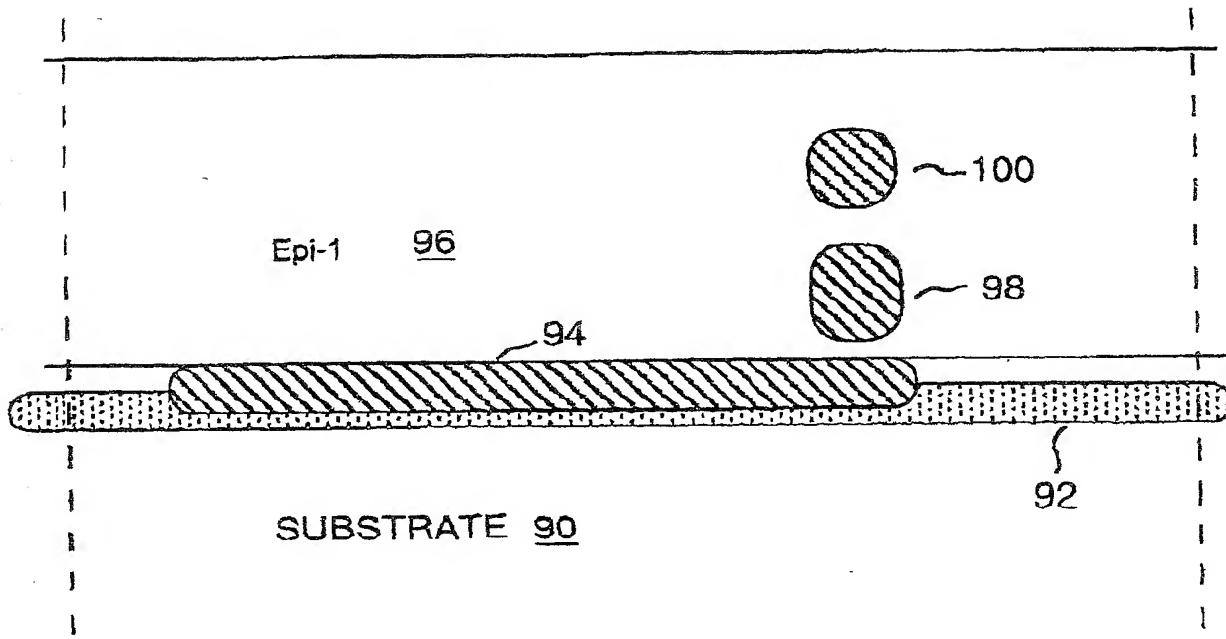


FIG. 4B

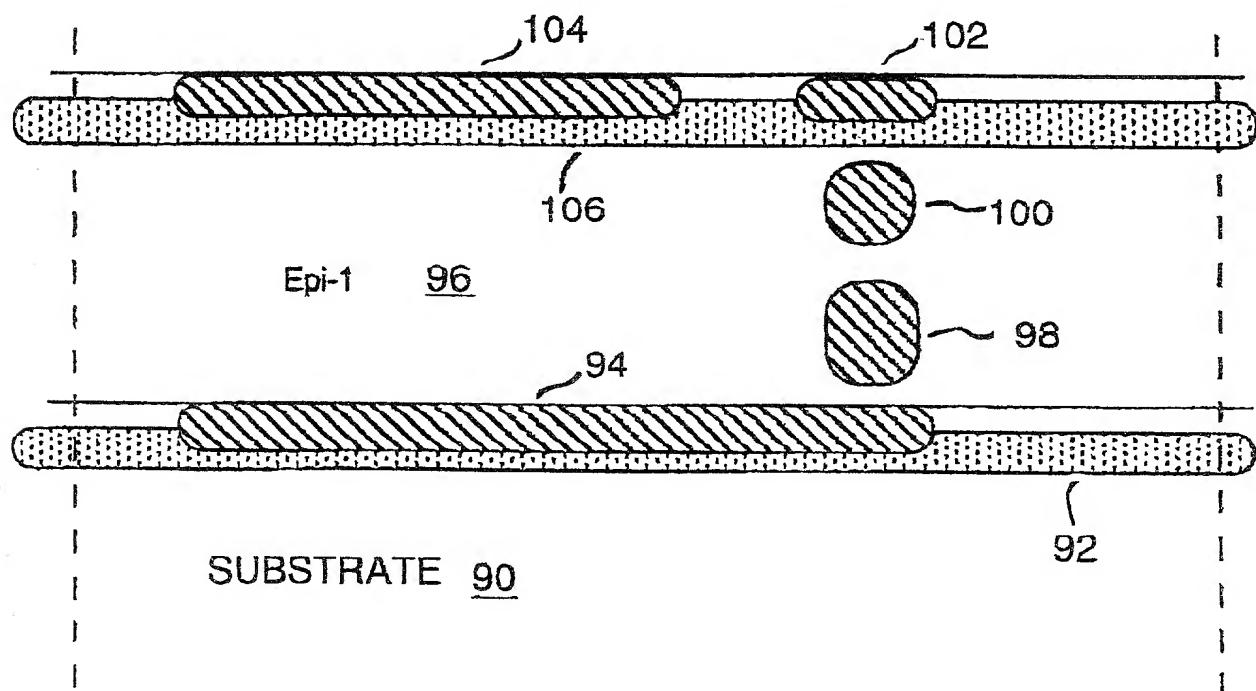


FIG. 4C

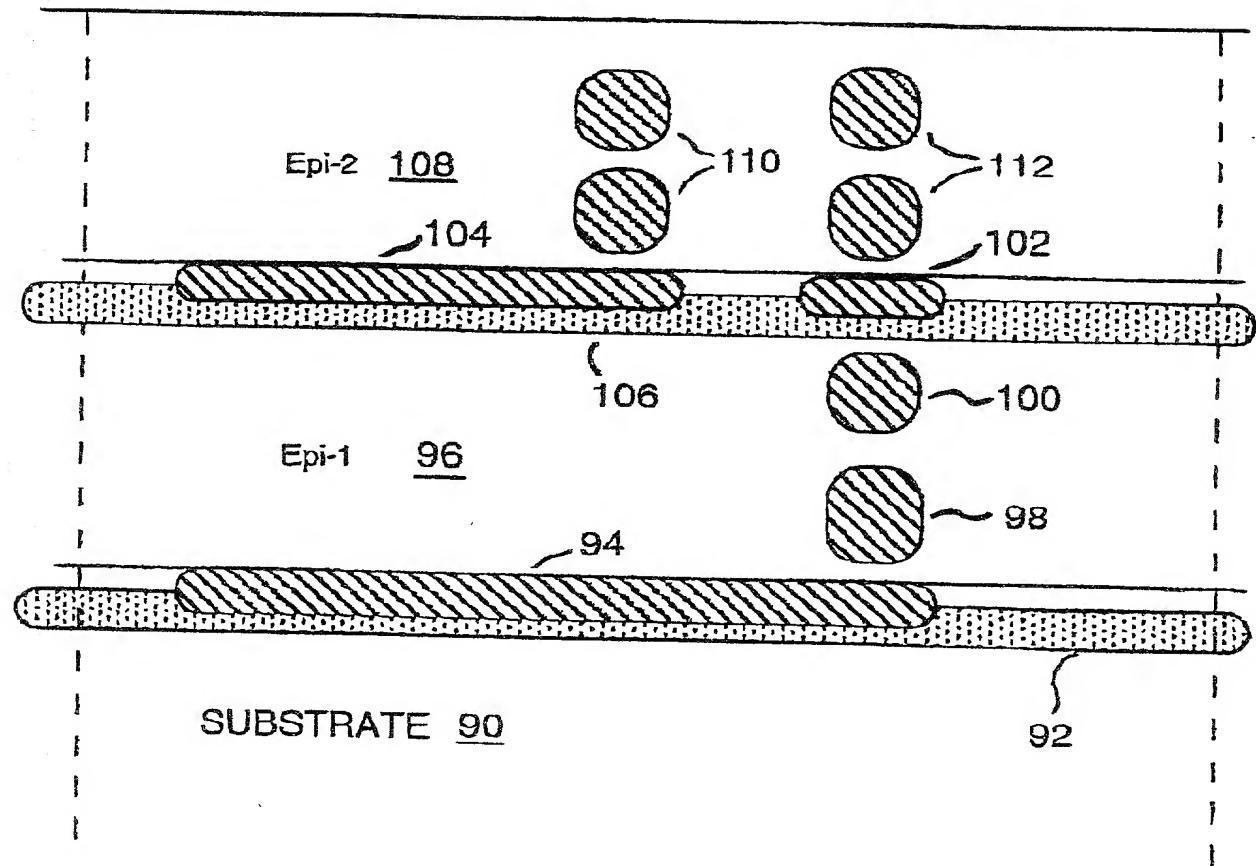


FIG. 4D

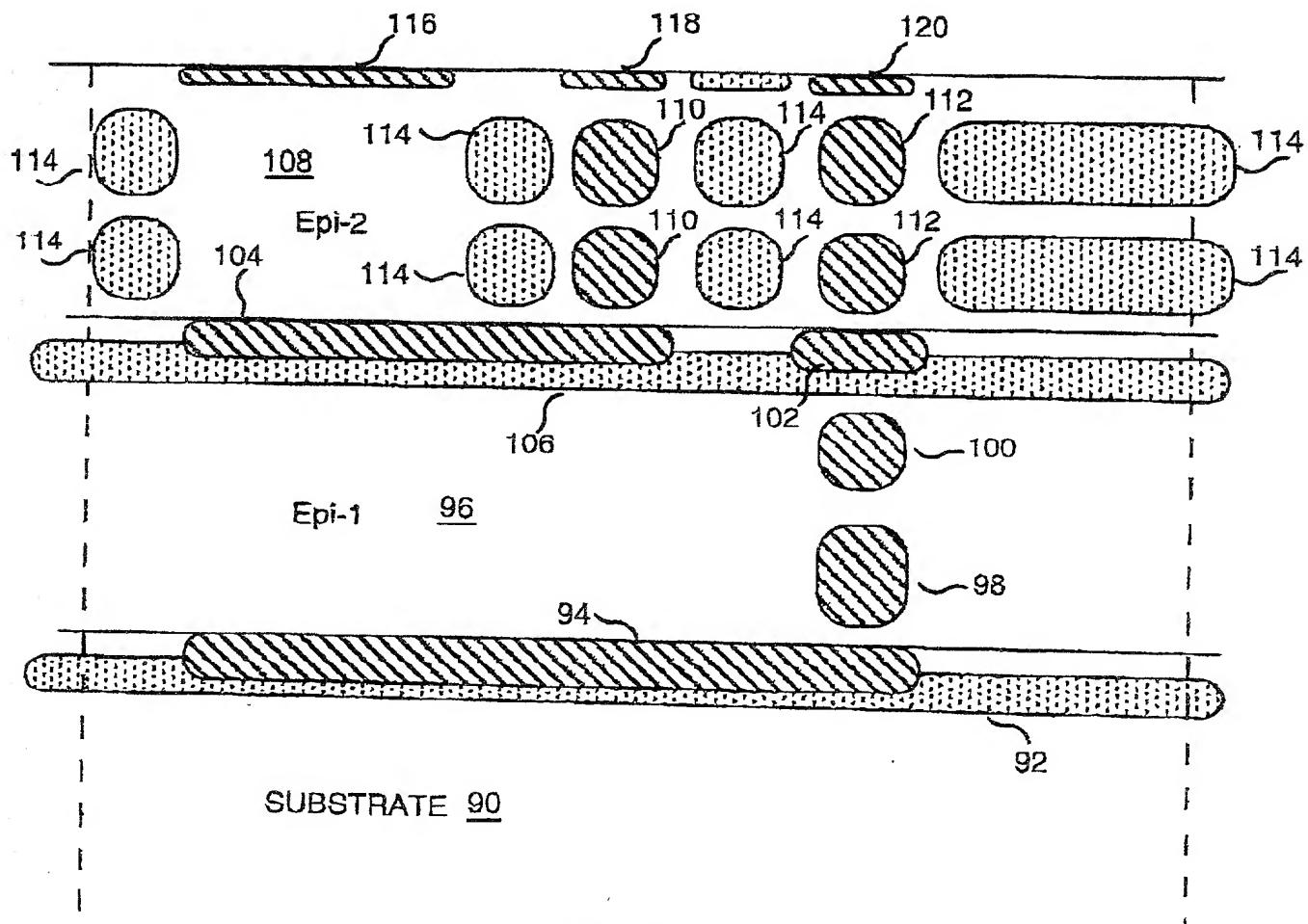


FIG. 4E

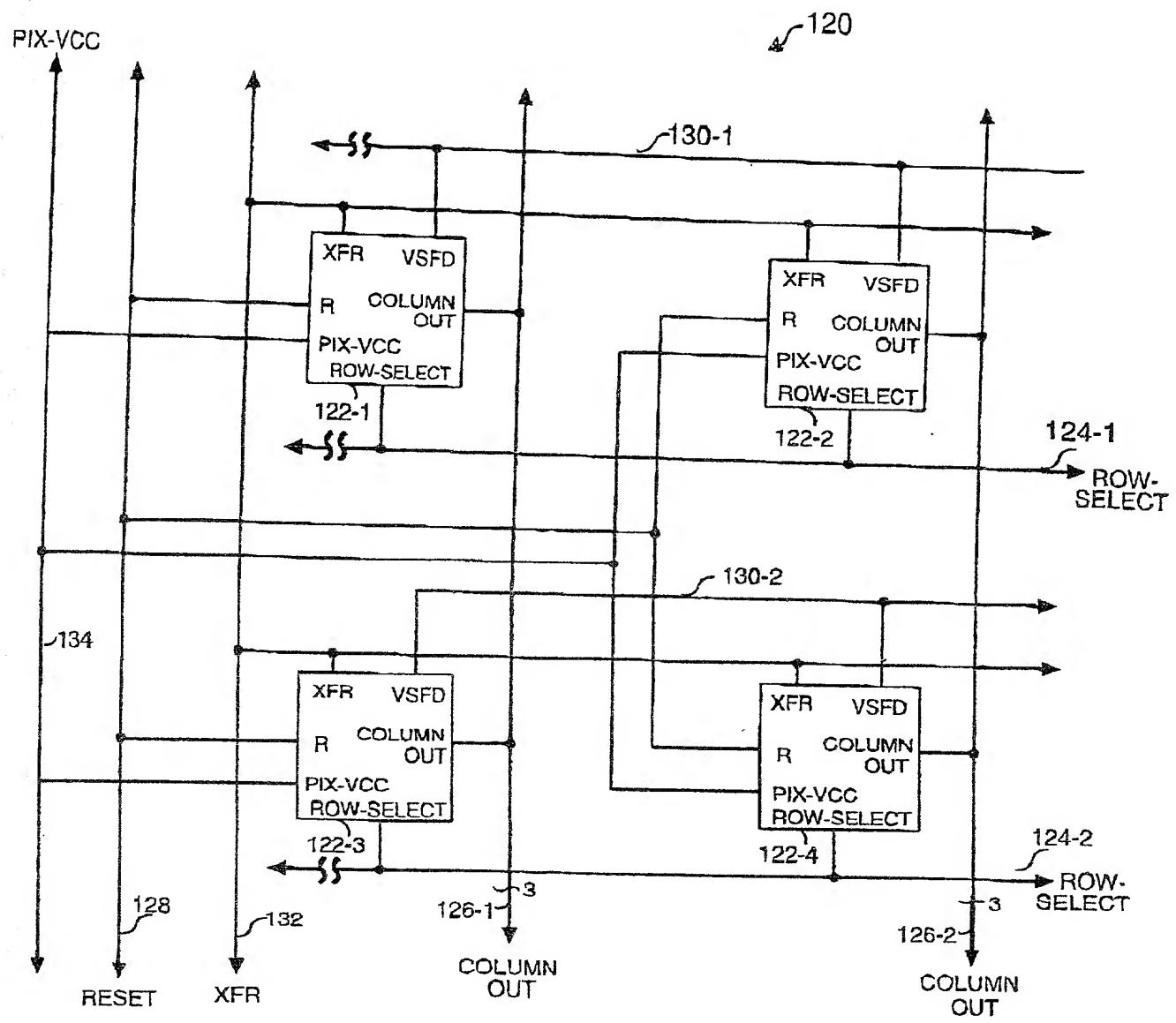


FIG. 5

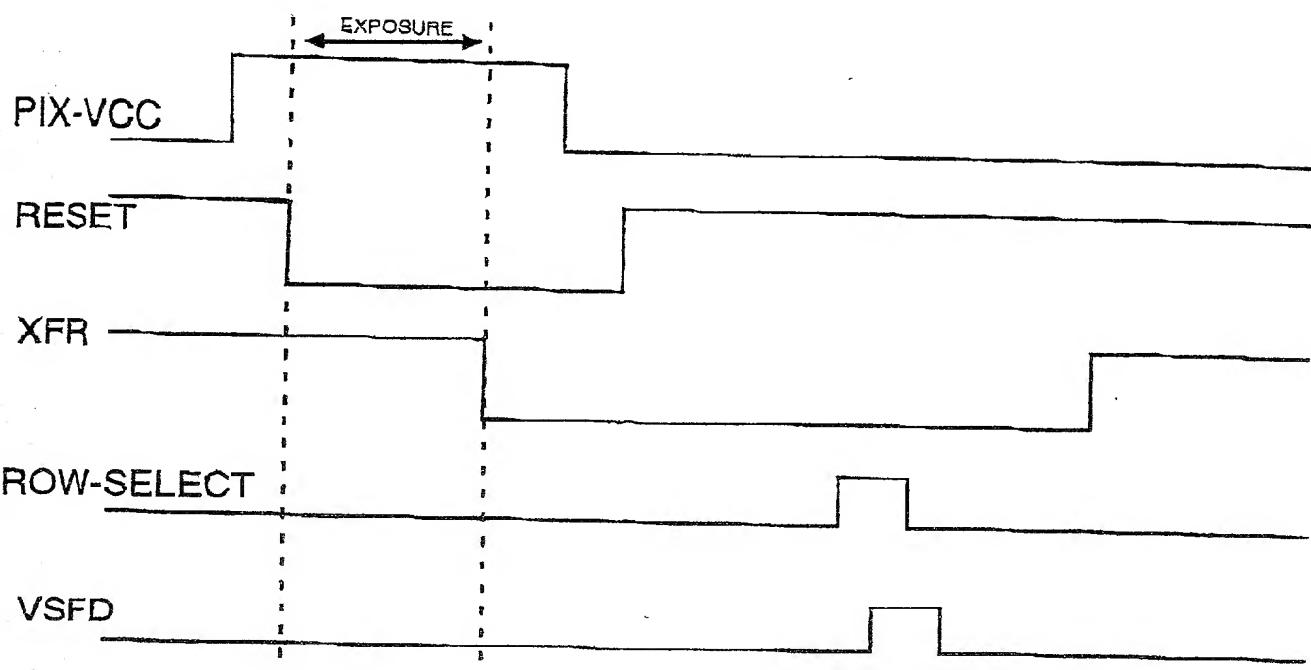


FIG. 6A

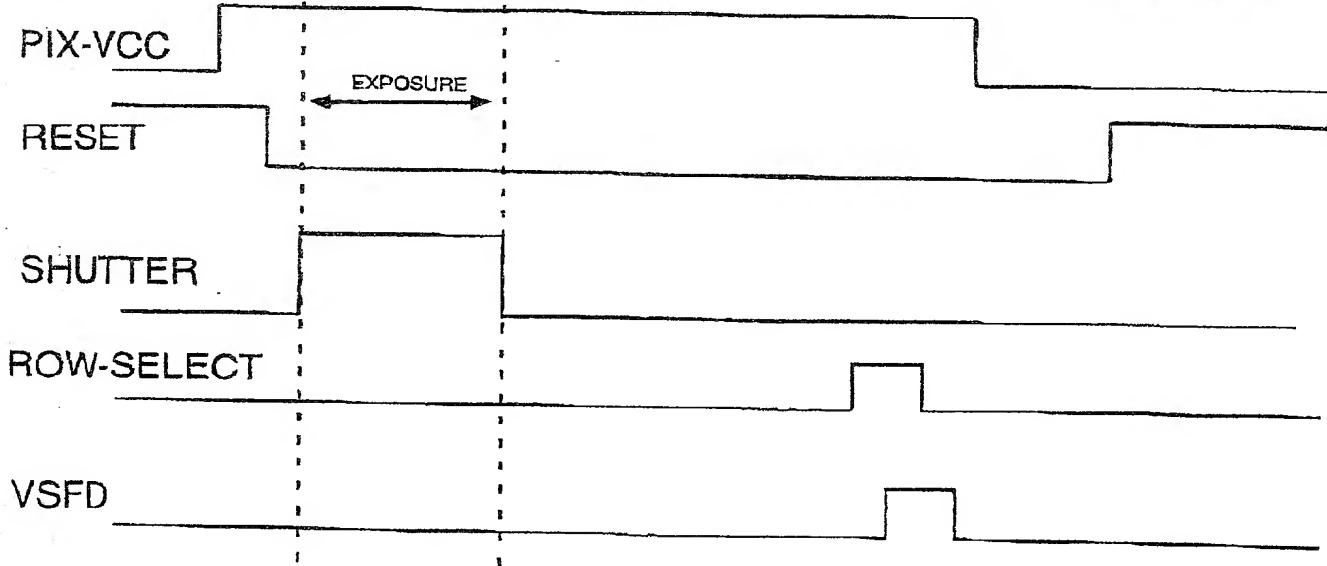


FIG. 6B

EJ650159895US

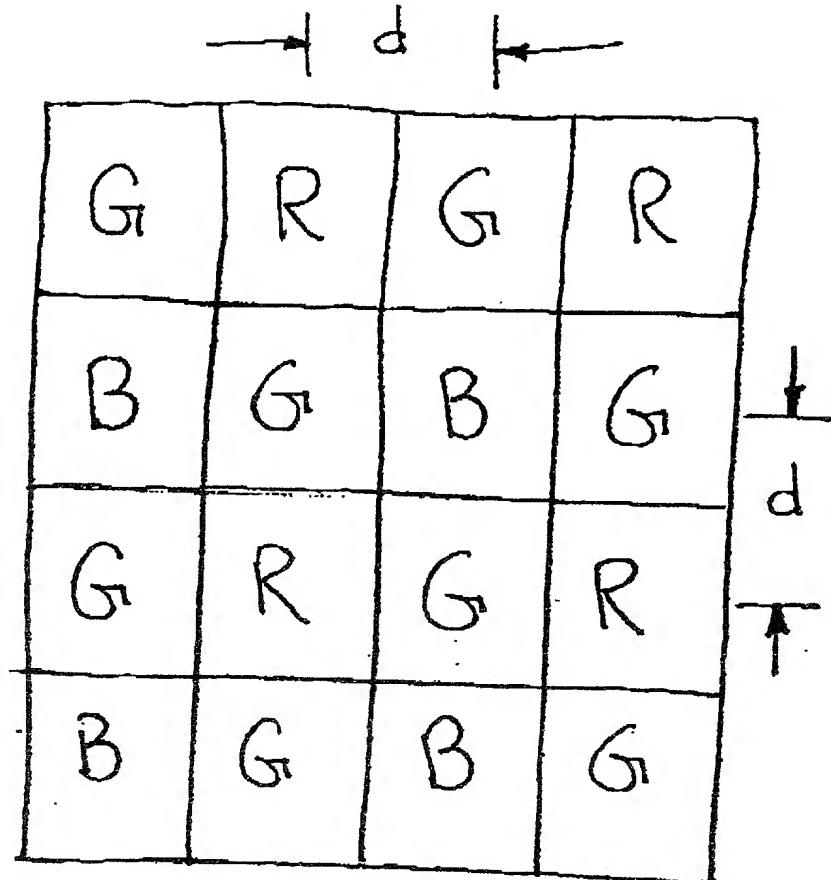


FIG. 1  
(PRIDE AET)

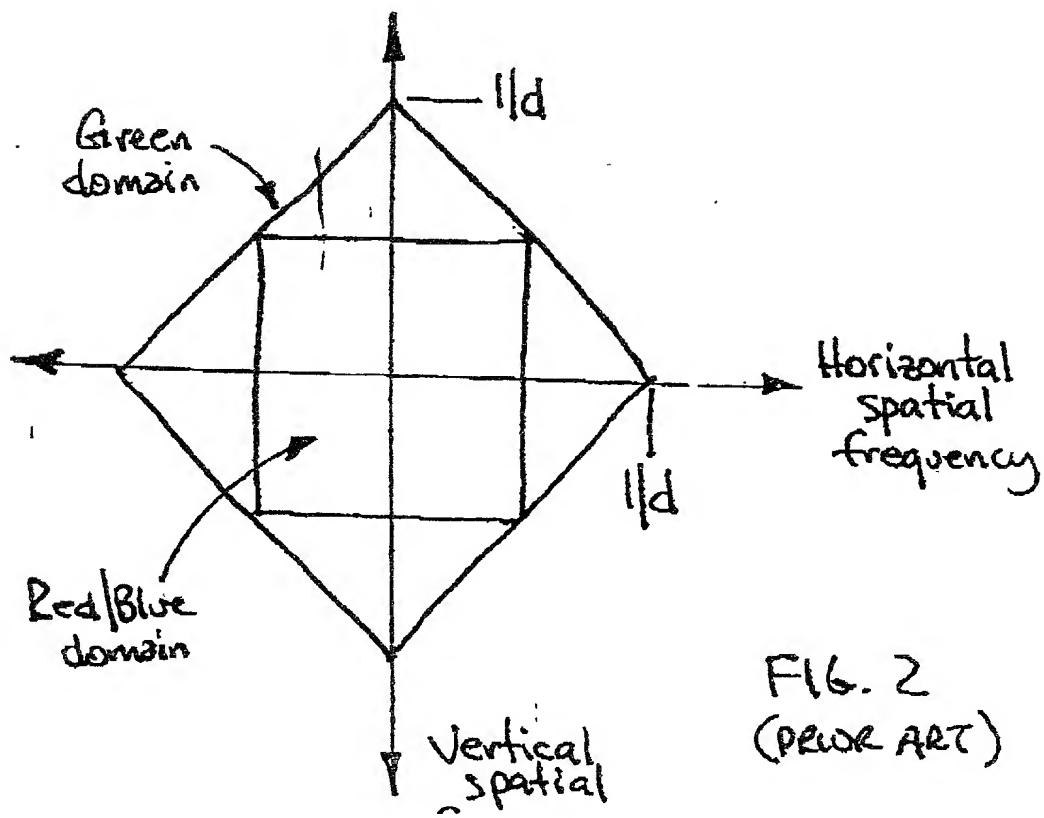
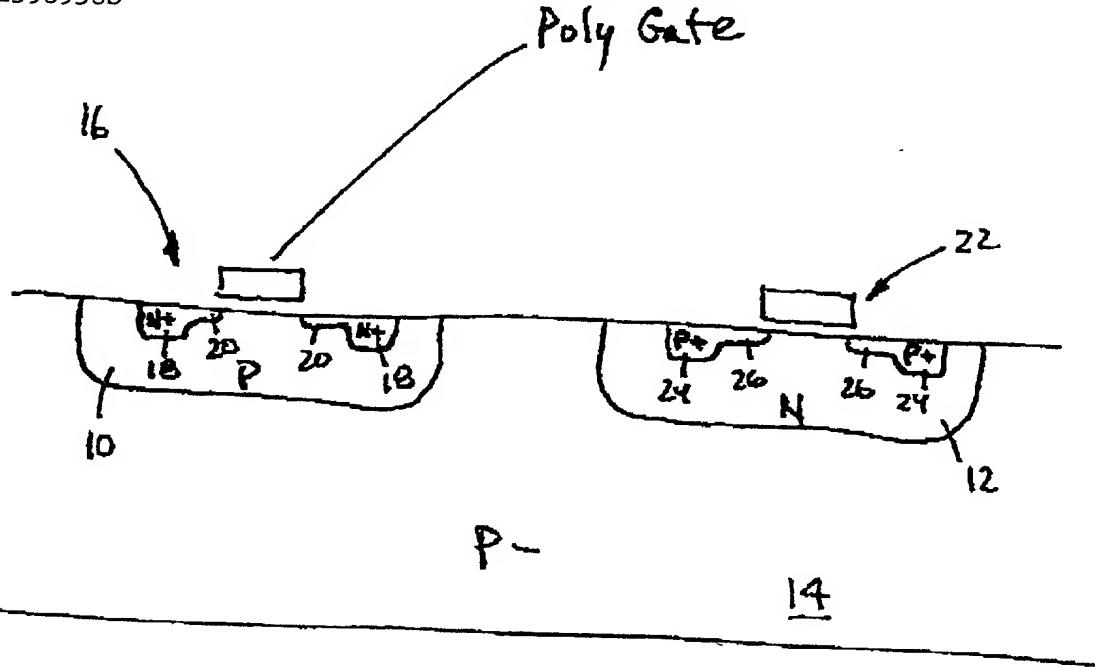
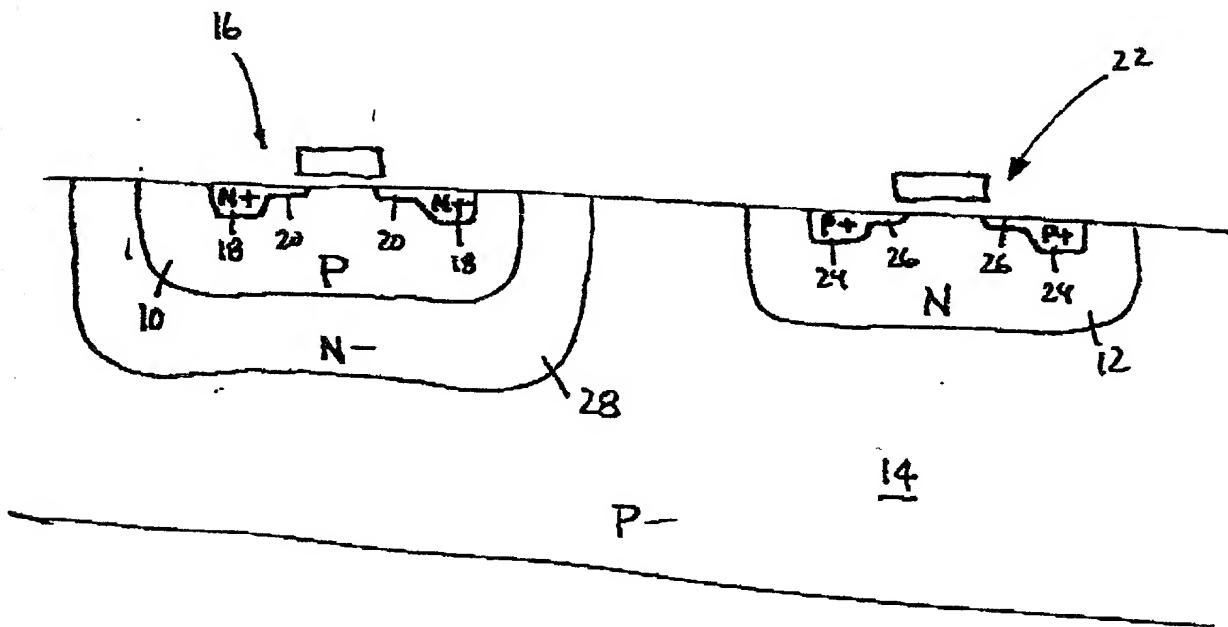


FIG. 2  
(PRIDE AET)

EJ650159895US

FIG. 3  
(PRIOR ART)FIG. 4  
(PRIOR ART)

Fol-029

EJ650159895US

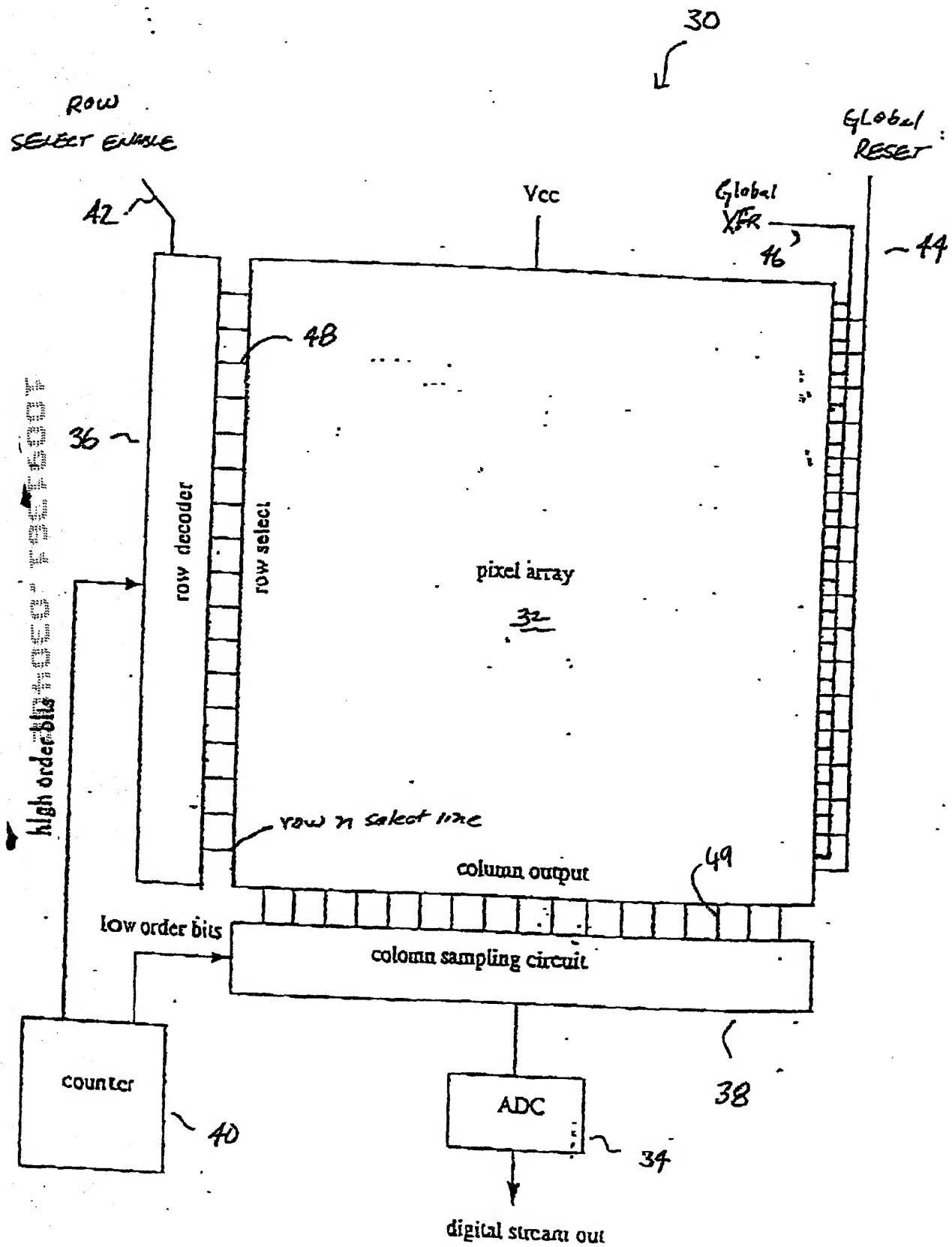


FIG 5

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EJ650159895US

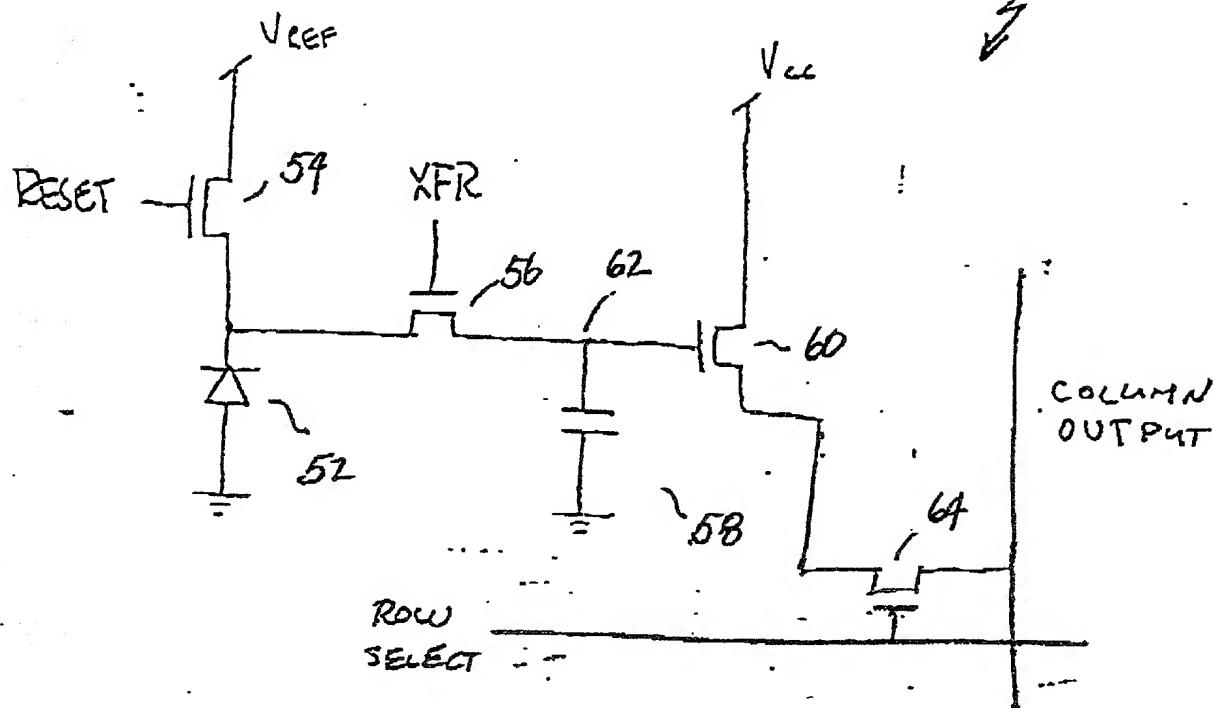
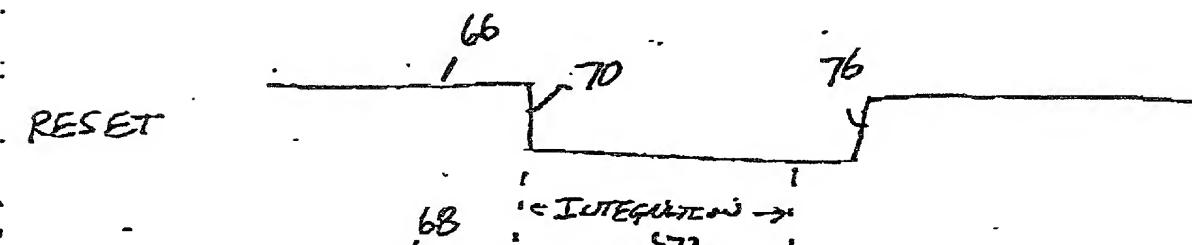


FIG. 6



XFR

ROW 1 SELECT

ROW N SELECT

FIG. 7

EJ650159895US

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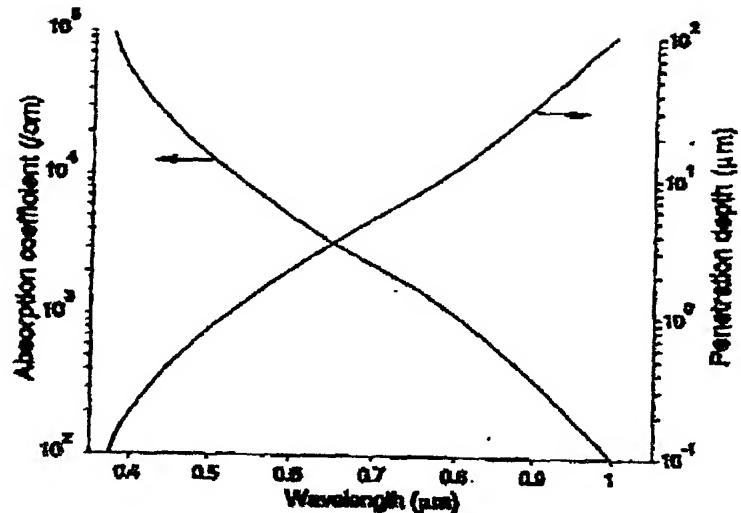


FIG. 8  
(PRIOR ART)

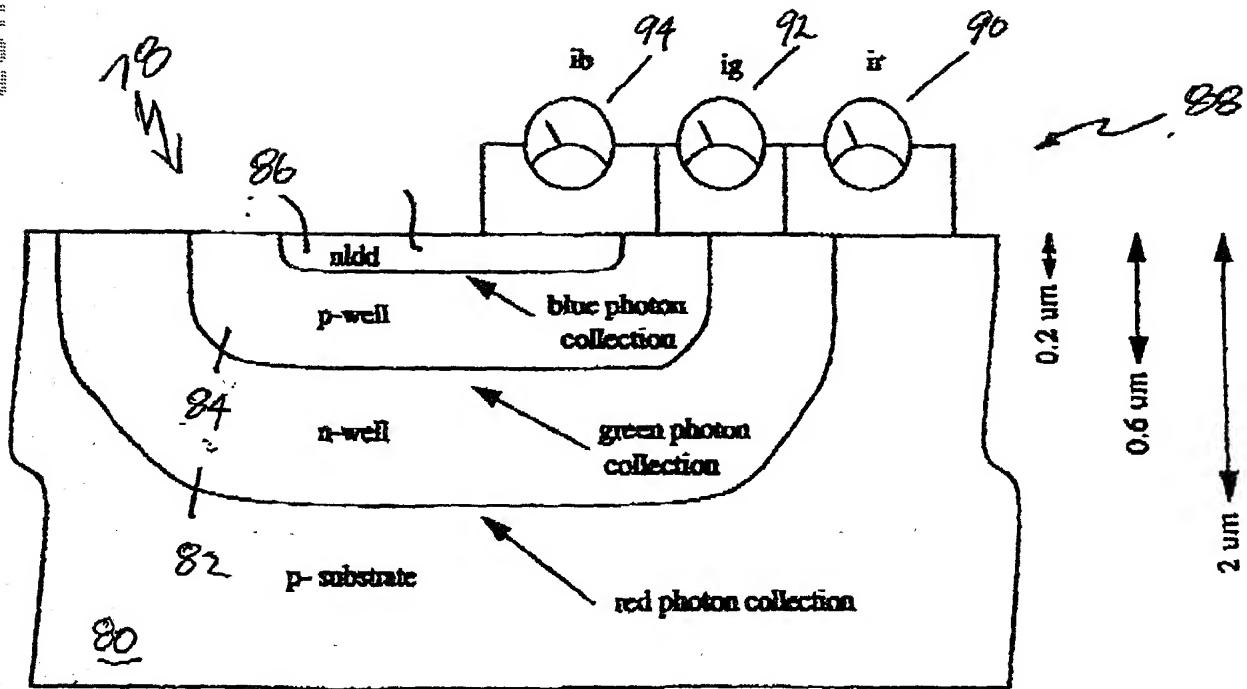


FIG. 9

EJ650159895US

F16.1029

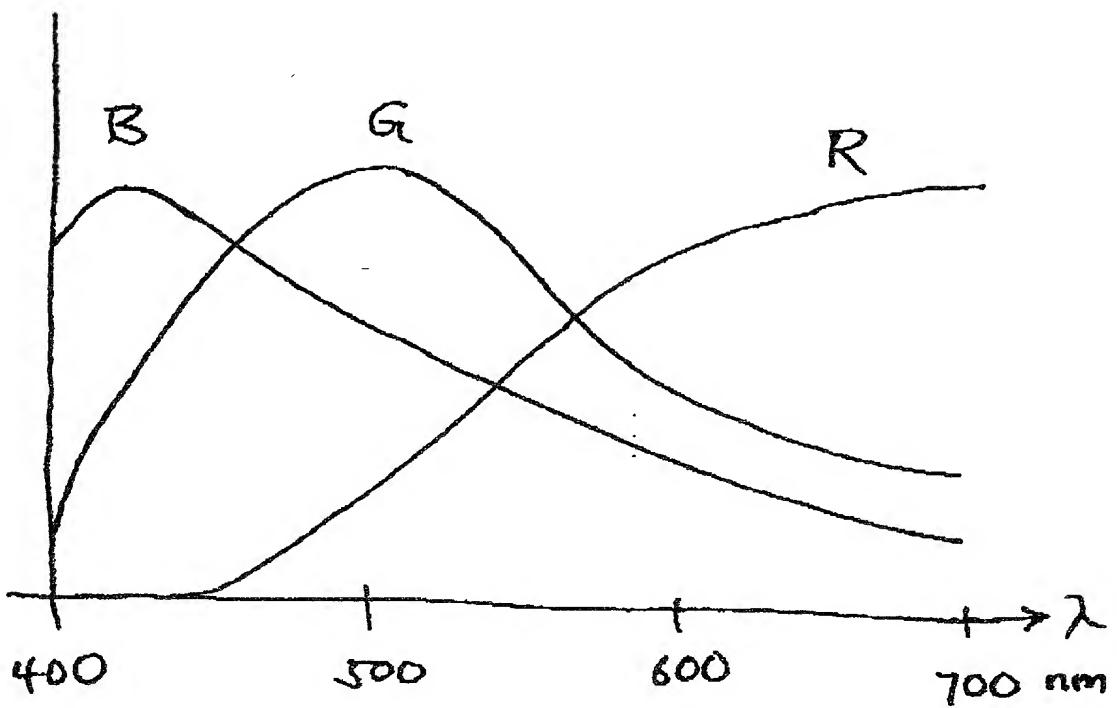


FIG. 10

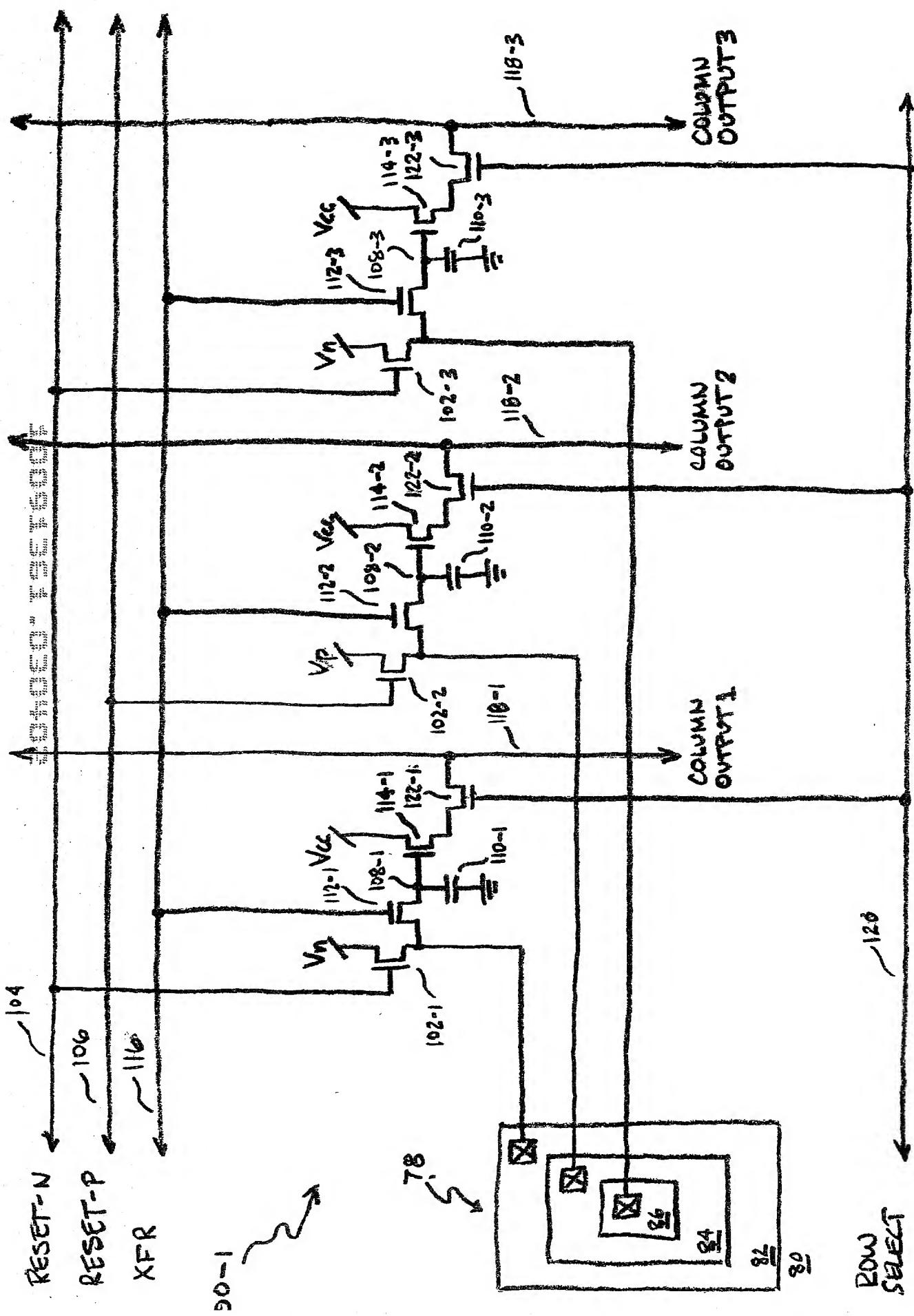


FIG. 11

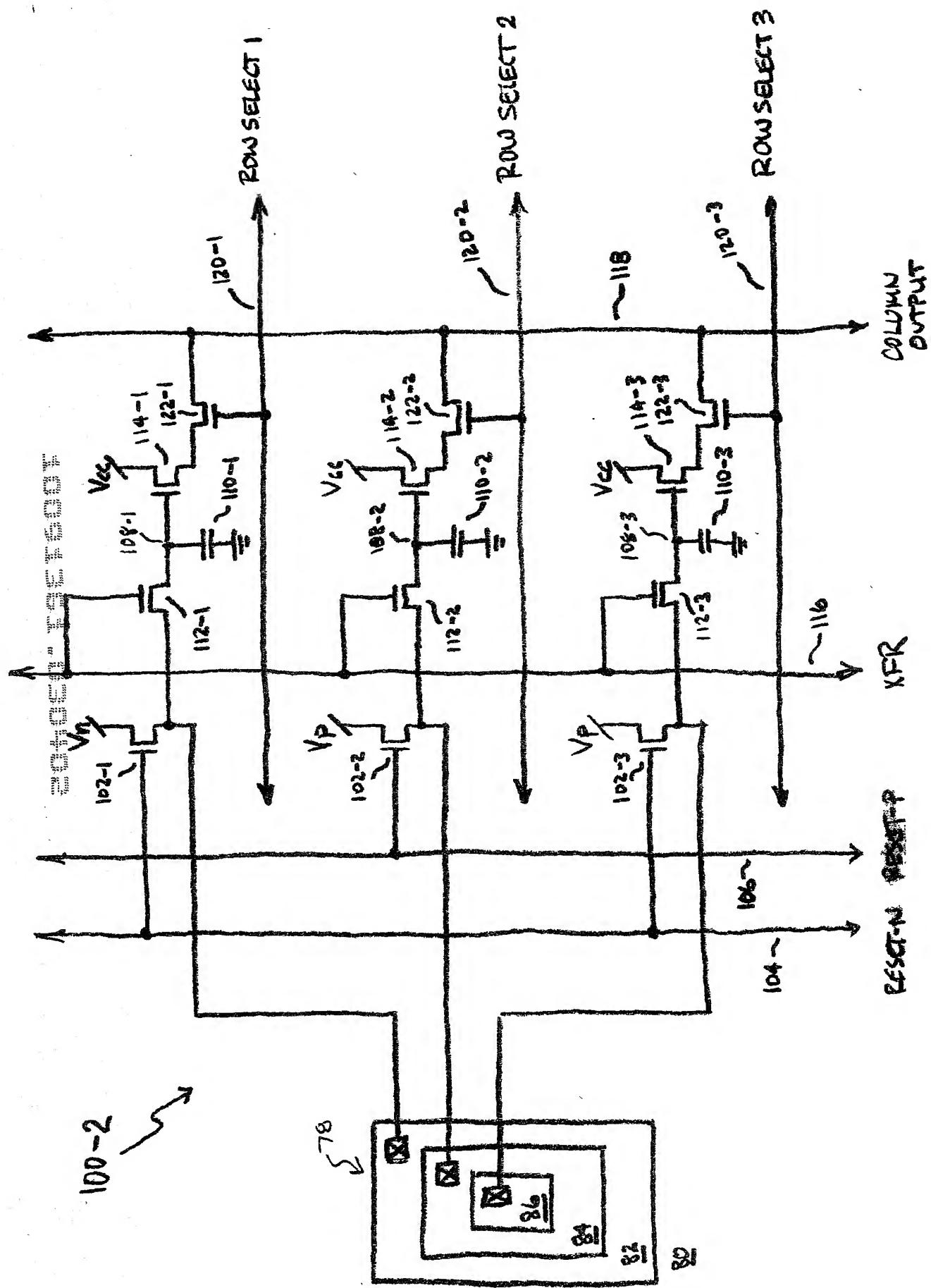


Fig. 1/2

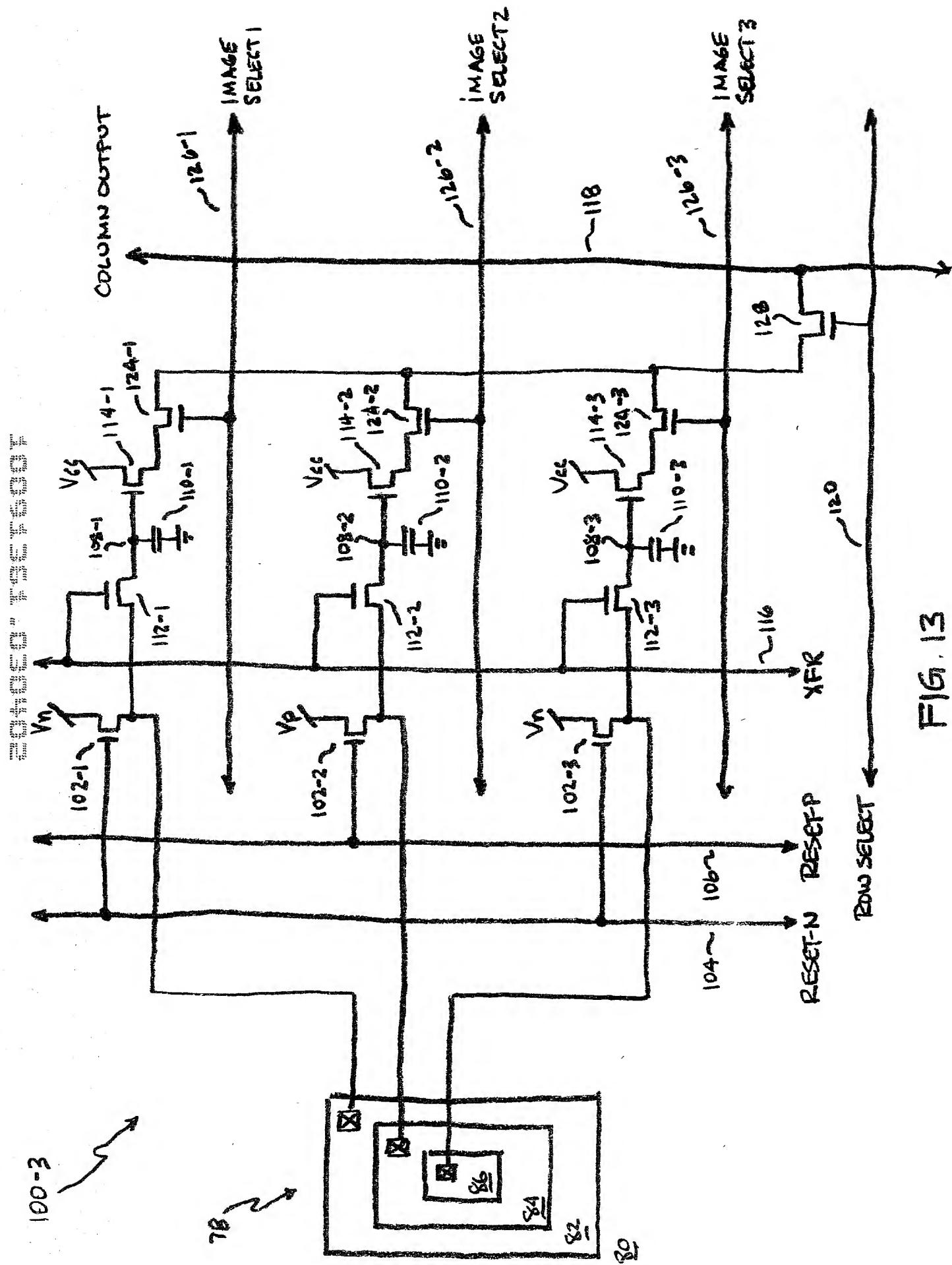


FIG. 13

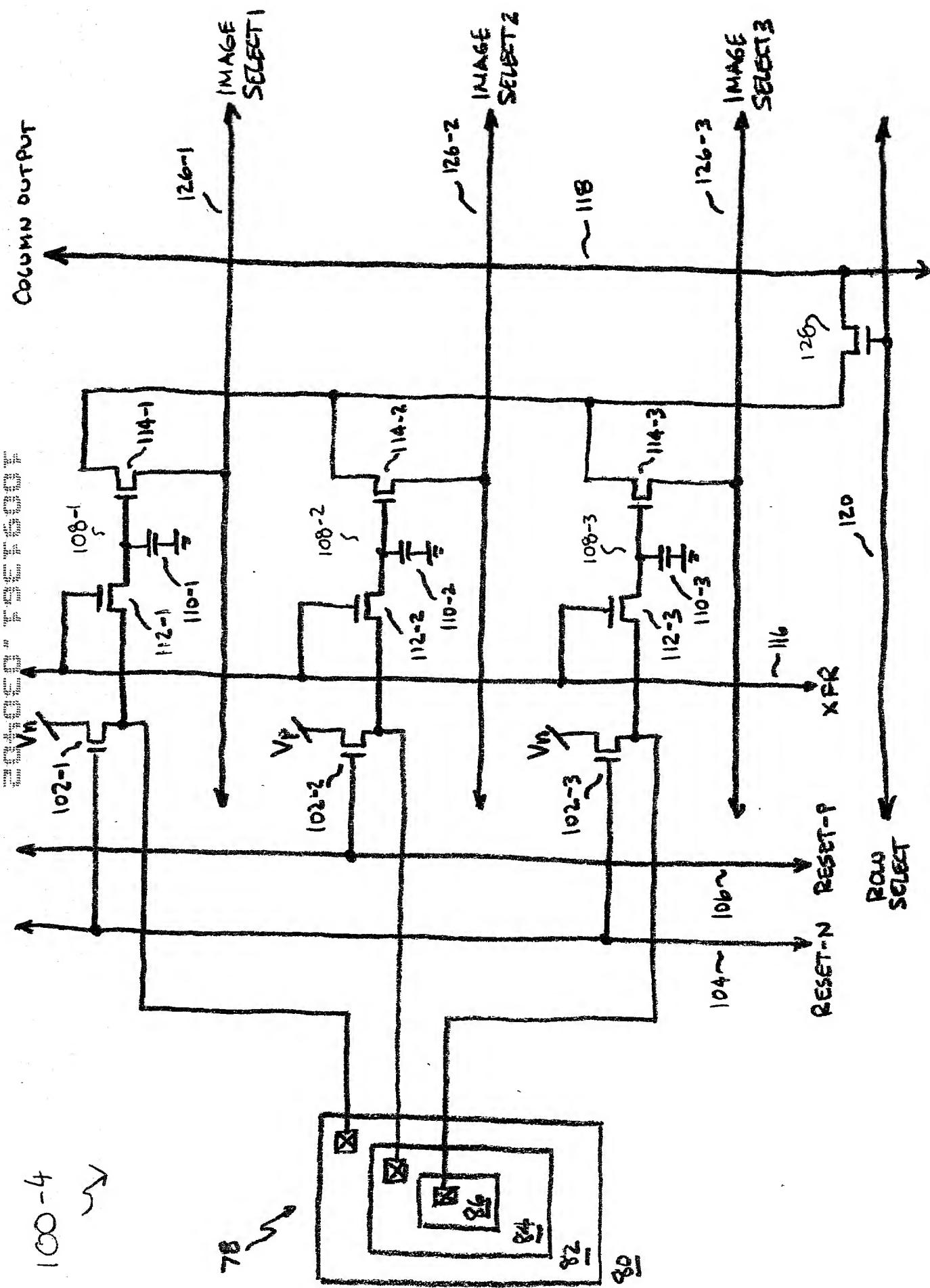


FIG. 14.

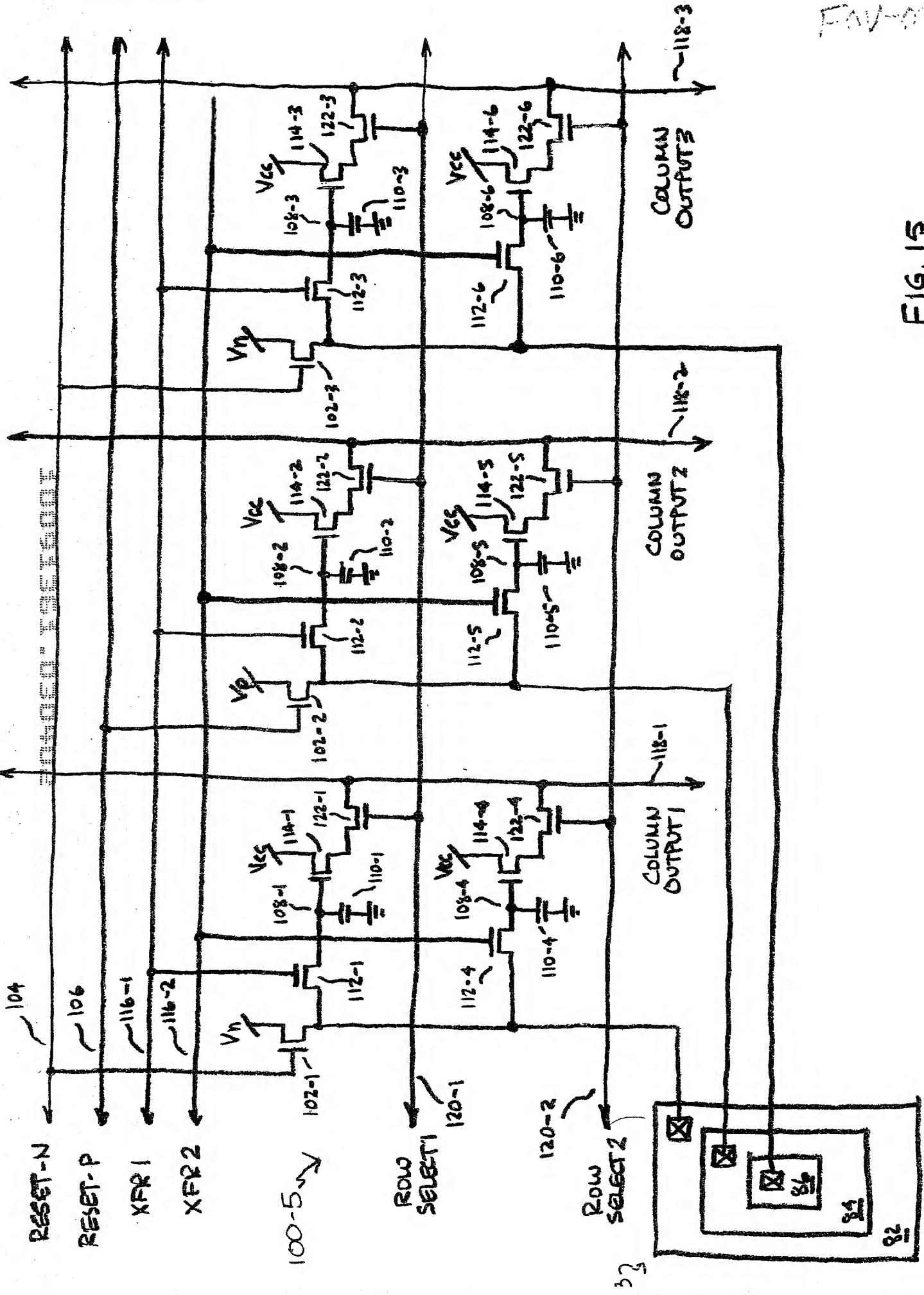


FIG. 15

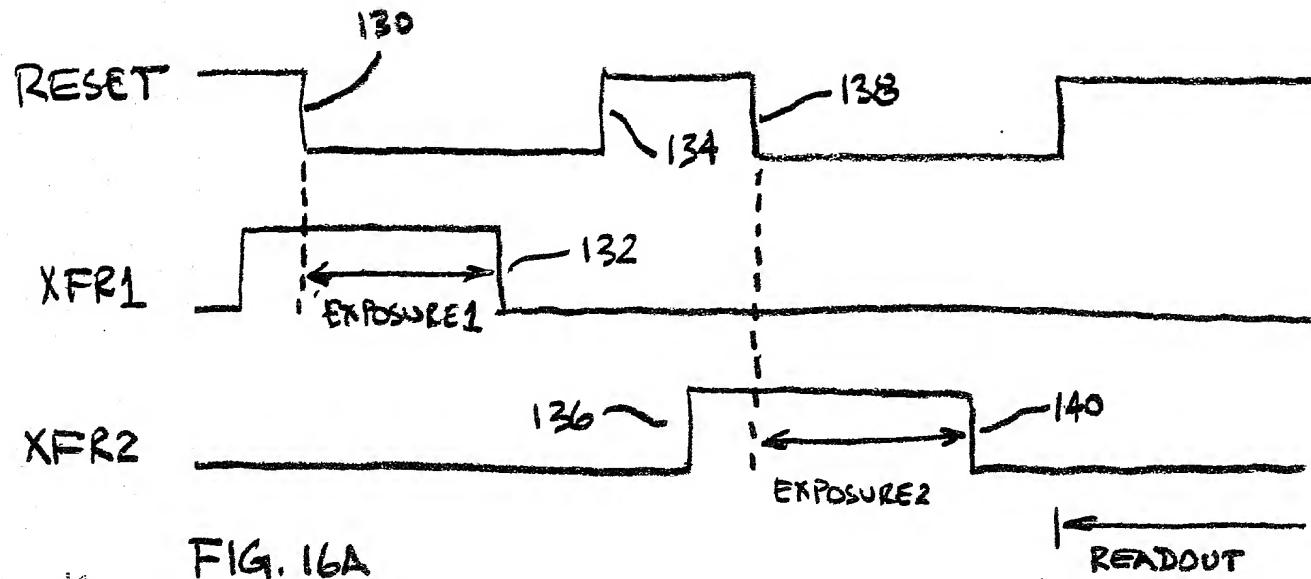


FIG. 16A

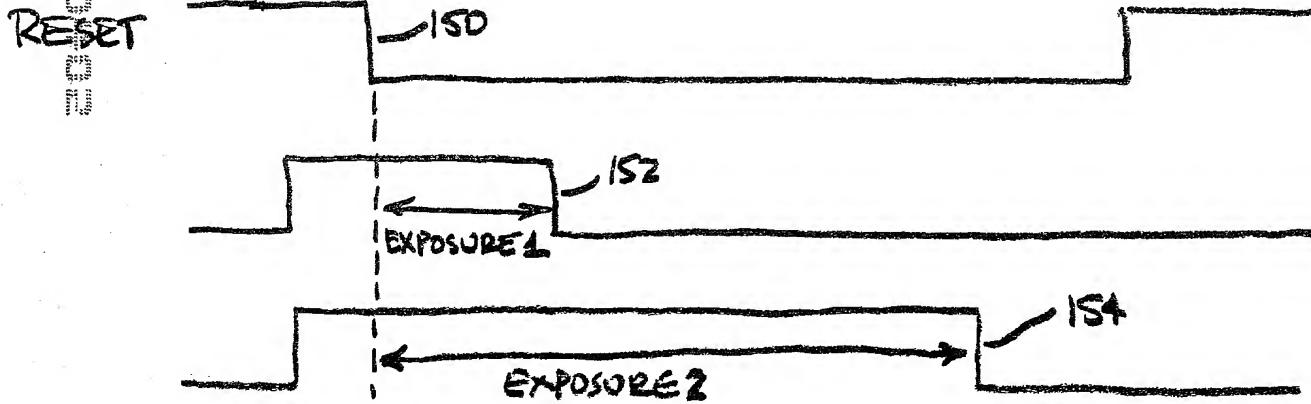


FIG. 16B

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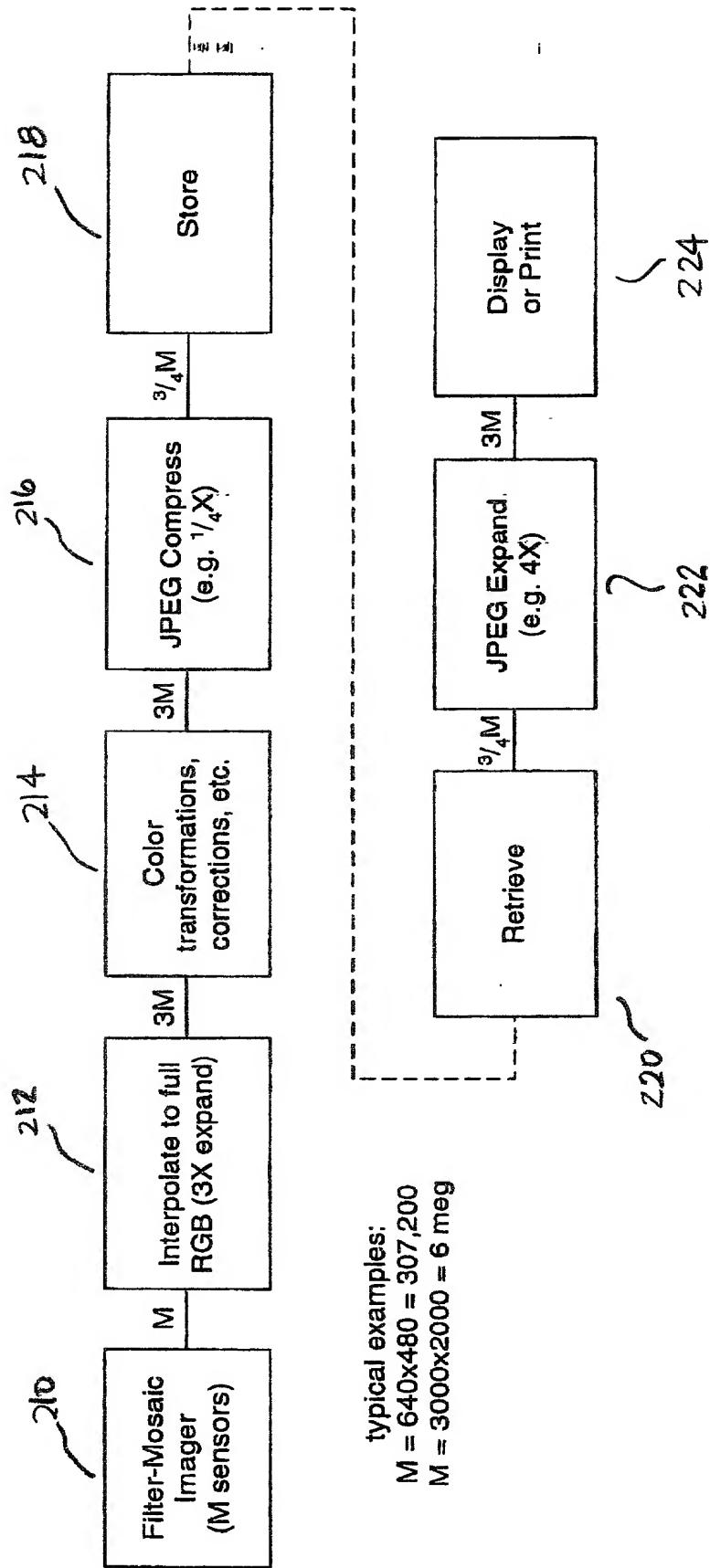
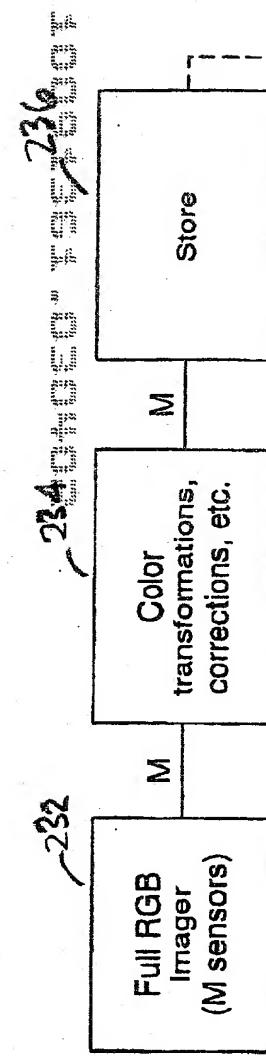


FIG. 17

PRIOR ART

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typical examples:

$$M = 640 \times 480 \times 3 = 921,600$$

$$M = 1600 \times 1250 \times 3 = 6 \text{ meg}$$

$$M = 3000 \times 2000 \times 3 = 18 \text{ meg}$$

Fig. 18A

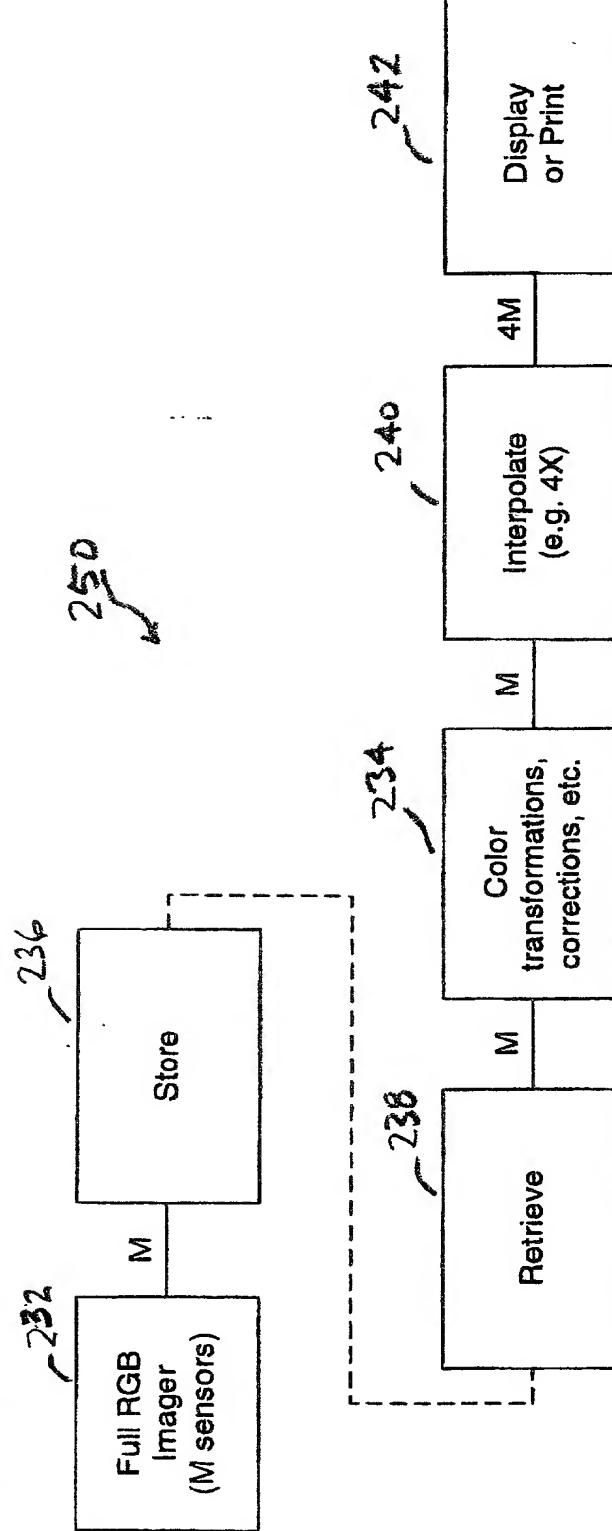
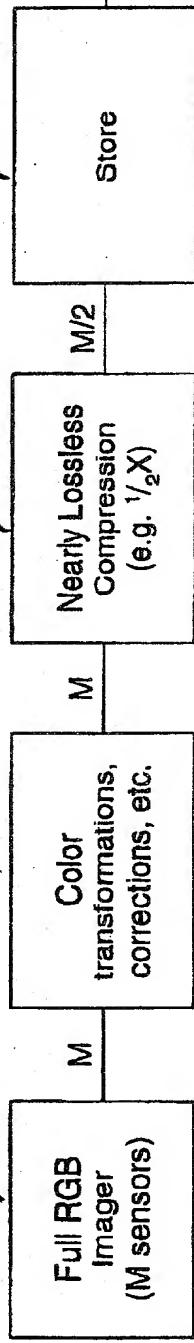


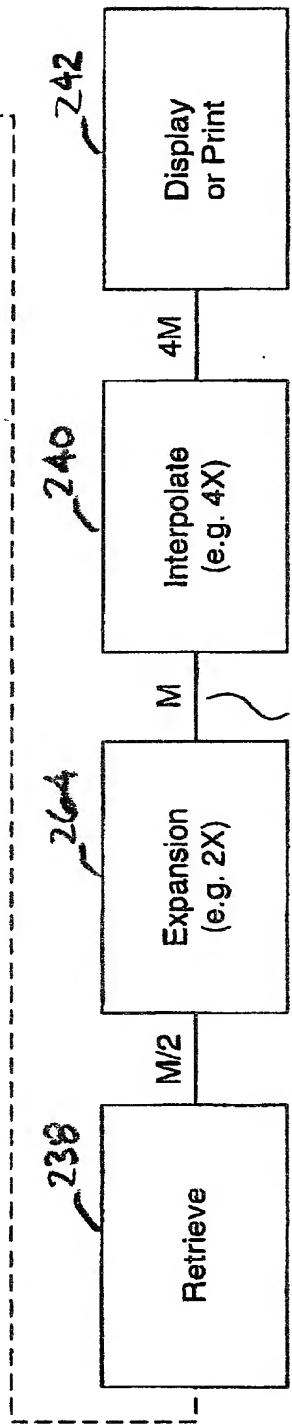
Fig. 18B

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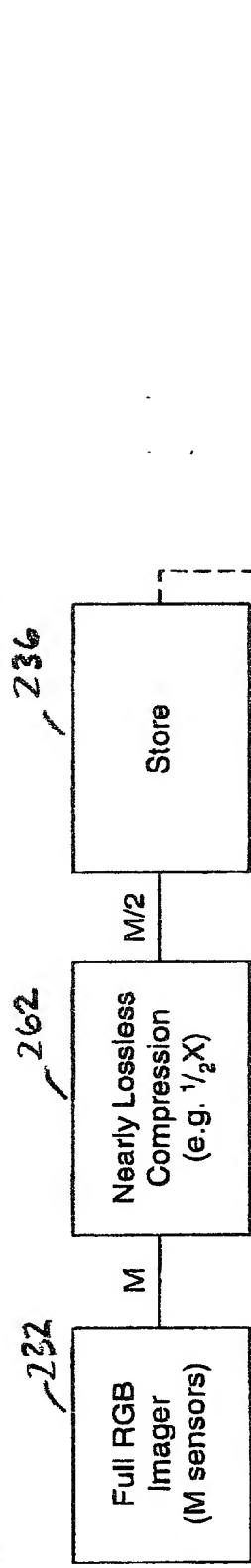


260



240

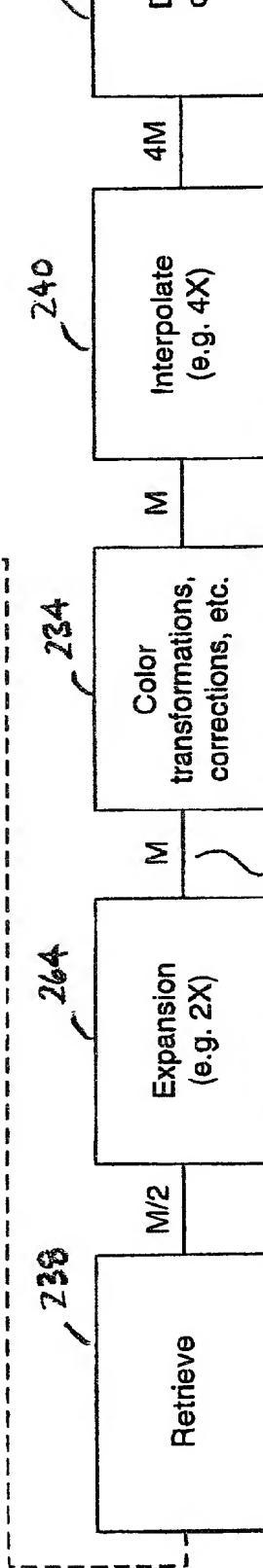
substantially identical to  
the color transformed data



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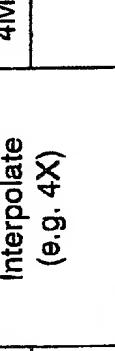
substantially identical to  
the raw sensor data

FIG. 19A



240

Display  
or Print



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FIG. 19B